FORM PTO-1390 (REV. 6-87)

## U.S. DEPARTMENT OF CO. RCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

1069-02

# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

10/088659

				10,08	<u> ۲ ر م ۵</u>	
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED		
PCT/JP01/06378		24 JULY 2001 (24.07.01)		02 AUGUST 2000 (02.08.00)		
TITLE OF INV						
HOLLOW YA	RN MEMBRANE MODULE,	HOLLOW YARN	MEMBRANE MODI	ULE UNIT, AND METH	IOD OF	
PRODUCING	HOLLOW YARN MEMBRA	NE MODULES				
	S) FOR DO/EO/US					
Tatsuo Akimot	o, Hisaaki Fujino, Seiji Okumi	ıra, Tetsuo Nishimu	ra and Yukio Hatano			
I. ■ This exp	with submits to the United Star ress request to immediately be National Fee (35 U.S.C. 371)	gin national examina	ntion procedures (35 U		der 35 U.S.C. 371:	
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS	33 -20=	13	x \$18.00	\$ 234.00	
	INDEPENDENT CLAIMS	1 -3=	0	x \$84.00		
	MULTIPLE DEPENDENT CLA	AIM(S) (if applicable)		+ \$280.00	\$280.00	
	BASIC NATIONAL FEE (37 C	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)):				
	□ No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))					
	Surcharge of \$ for furnishing the National fee or oath or declaration later than \( \subseteq 20 \subseteq 30 \) mos. from the earliest					
		claimed priority date (37 CFR 1.482(e)). \$130.00				
				AL OF ABOVE CALCULATIONS	\$1,404.00	
	Reduction by 1/2 for filing by sm	Reduction by ½ for filing by small entity, if applicable. Affidavits must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.)				
				SUBTOTAL	\$1,404.00	
	Processing fee of \$ for fu	Processing fee of \$ for furnishing the English Translation later than □20 □30 mos. from the earliest claimed priority				
	date (37 CFR 1.482(f)).	date (37 CFR 1.482(f)). \$130.00				
				TOTAL NATIONAL FEE	\$1,404.00	
	Fee for recording the enclosed a	assignment (37 CFR 1.21(h))		\$40.00		
				TOTAL FEES ENCLOSED	\$1,444.00	
b. □ Please A dupli	charge my Deposit Account Nicate copy of this sheet is enclo	To. 13-3405 in the arosed.	nount of \$t	o cover the above fees.  ay be required, or credit a	any	
	ment to Denosit Account No.					

1600 Market Street, 36<sup>th</sup> Floor Philadelphia, PA 19103

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Examiner

Serial No. Filed

: Herewith

PCT No.
PCT Filed
Inventors

: PCT/JP01/06378 : July 24, 2001

: Tatsuo Akimoto

Hisaaki Fujino Seiji Okumura Tetsuo Nishimura Yukio Hatano

Title

: HOLLOW YARN MEMBRANE

: MODULE, HOLLOW YARN : MEMBRANE MODULE UNIT, : AND METHOD OF PRODUCING : HOLLOW YARN MEMBRANE

: MODULES

Conf. No.:

Docket: 1069-02

Dated: March 20, 2002

PATENT TRADEMARK OFFICE

#### **BOX PCT**

Commissioner for Patents Washington, DC 20231

Sir:

### 37 CFR 1.10 EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number:

EL864964769US

Date of Deposit:

March 20, 2002

**DESCRIPTION OF CONTENTS:** 

Postcard, \$1,444.00 Check, Application Transmittal Letter, Form PTO-1390, in duplicate, English translation of PCT Application as it was filed with 5 sheets of drawings, copy of Request (5 Pages), copy of Forms PCT/IB/301, 304 and 308 including first page of WO 02/11867 A1 and two pages of the International Search Report, executed Combined Declaration, Power of Attorney and Petition, Recordation Form Cover Sheet - Patents Only and executed Assignment.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box PCT, Commissioner for Patents, Washington, DC 20231.

### GINOLA L. JOHNSON

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Examiner

Serial No. Filed

: Herewith

PCT No. PCT Filed Inventors

: PCT/JP01/06378 July 24, 2001 Tatsuo Akimoto

Hisaaki Fujino Seiji Okumura Tetsuo Nishimura Yukio Hatano

Title

HOLLOW YARN MEMBRANE

MODULE, HOLLOW YARN MEMBRANE MODULE UNIT, AND METHOD OF PRODUCING : HOLLOW YARN MEMBRANE

: MODULES

PATENT TRADEMARK OFFICE

Docket: 1069-02

Conf. No.:

Dated: March 20, 2002

### APPLICATION TRANSMITTAL LETTER

### **BOX PCT**

Commissioner for Patents Washington, DC 20231

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office an English translation of the above-identified PCT Application as it was filed with 5 sheets of drawings, a copy of the Request (5 pages), copy of Forms PCT/IB/301, 304 and 308, including first page of WO 02/11867 A1 and two pages of the International Search Report, an executed Combined Declaration, Power of Attorney and Petition, a Recordation Form Cover Sheet -Patents Only, executed Assignment, Form PTO-1390, in duplicate, and our check in the amount of \$1,444.00, comprising the official filing fee and recording fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750

Attorney for Applicants

TDC:gi (215) 563-1810